

Mail Stop Amendment Attorney Docket No. 82547

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

WU et al.

Confirmation No.: 2424

Serial No. 10/724,891

Art Unit: 2835

Filed:

December 2, 2003

Examiner: Anatoly Vortman

For:

BALL GRID ARRAY PACKAGE WITH HEAT SINK DEVICE

## TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal Letter; and
- (2) Response and Amendment.

If an Extension of Time under 37 CFR  $\S$  1.136 is required and has not been separately requested herein, please consider this Transmittal Letter as including a request for such Extension of Time and as a further authorization to charge any fee for such Extension of Time, as may be required by 37 CFR  $\S$  1.17, to Deposit Account No. 14-0112.

Please charge any fee deficiency, or credit any overpayment, in connection with this matter to Deposit Account No. 14-0112.

Respectfully submitted, NATH & ASSOCIATES PLLC

Date: January \_\_\_\_\_, 2006 NATH & ASSOCIATES PLLC 112 South West Street Alexandria, VA 22314 (703)548-6284

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT AND RESPONSE**

Sir:

In response to the Office Action of October 05, 2005 please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 16 of this paper.

Remarks/Arguments begin on page 23 of this paper.